US ERA ARCHIVE DOCUMENT



#### **R9** Emergency Preparedness & **Response Update**







**Inland Joint Response Team Meeting** September 1, 2009 – South Padre Island, Texas



Kathryn Lawrence, EPA Region 9 Chief Emergency **Prevention and Preparedness** 



SRE

SECRETARÍA

SEMARNAT



Sistema Nacional de Protección Civil

SECRETARÍA DE GOBERNACIÓN

RECURSOS NATURALES













Baja California



Sonora











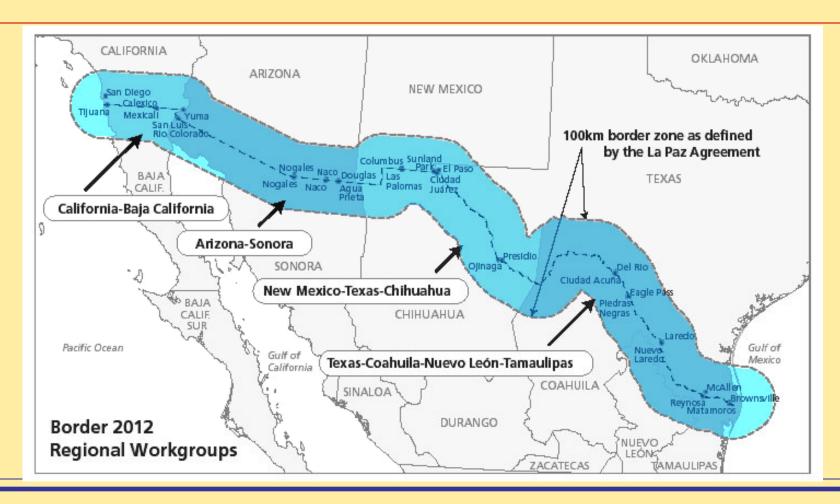
#### Emergency Preparedness Update



- Program Contacts
- Task Force Workgroup Recent Initiatives
- BECC Grants Program
- NORTHCOM Collaboration
  - Preparedness Activities
  - Emergency Response Equipment Transfers
  - Future Knowledge Exchange Initiatives

# U.S.-Mexico Border Region





#### U.S. EPA Program Contacts



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\*\*Melanie Morash on maternity leave for 6 months

#### Task Force Workgroup Recent Initiatives



- Task Force Meetings & Preparedness Events
  - San Diego/Tijuana Task Force Meeting + Mercury Refresher Training (Aug. 26, 2009 in San Diego, CA)
    - Building on bi-national mercury response in Calexico,
       Cal. & Mexicali, Baja California (Feb. 2009)

#### Task Force Workgroup Recent Initiatives



- Task Force Meetings & Preparedness Events
  - Arizona/Sonora Task Force Meeting + IED Training & IMT Development Workshop (Sept. 8-9, 2009 in Nogales, Sonora & Nogales, AZ)
    - Building on after-action items identified during the Nogales, AZ/Nogales, SON Integrated Emergency Management Course at FEMA's Emmittsburg Institute (Feb. 2009)

#### Task Force Workgroup Recent Initiatives



- Task Force Meetings & Preparedness Events
  - Imperial County/Mexicali/Yuma/San Luis Rio Colorado (Four Sister City) Task Force Meeting + Final 2 of 4 weeks of Hazardous Materials Technician Training (Fall 2009)
    - Building on first two weeks of four-week technicianlevel hazardous material response training, previously provided to Mexicali and San Luis Rio Colorado first responders through EPA/NORTHCOM collaboration

#### Task Force Workgroup Recent Initiatives



- Task Force Meetings & Training/Exercises
  - San Diego/Tijuana Task Force Meeting + Bio-fuels Response Training (Feb. 13, 2009 in San Diego, CA)
  - ■Sonora/Arizona Task Force Meeting + **Bi-National Communications Drill with Flood** Scenario (Oct. 28, 2008 in Rio Rico, AZ)
  - Sister City Plan revisions

#### BECC Grants Program



- Border Environment Cooperation Commission (BECC) Grants
  - FY 08 grants totaled over 200K to San Diego County, Proteccion Civil Tijuana, Proteccion Civil Sonora, and Douglas, AZ Fire Dept. for hazmat training & exercises
  - FY 09 grant awards will be announced in mid-September Proposed projects include:
    - ER Training for Maquiladora Workers (AZ State University)
    - On-line Chemical Inventory Reporting (AZ SERC)
    - Sister City ER Planning (San Diego County, PC Tijuana)
    - Mercury Release Prevention (San Diego County CUPA)
    - Monitoring of Southbound Haz Waste (DTSC Imperial CUPA)

### NORTHCOM Collaboration Preparedness Activities



- **EPA/US NORTHCOM Collaboration** 
  - Building Partnership Capacity \$500,000 each year for three years
    - \$ 250,000 for hazardous materials technician training for Mexican border responders
    - \$ 250,000 for hazmat response equipment

### NORTHCOM Collaboration Preparedness Activities



- **EPA/US NORTHCOM Collaboration** 
  - ■FY 08/09 Funding: Tijuana, Mexicali/San Luis Rio Colorado, Nogales, Ciudad Juarez, Acuna
  - ■FY 09/10 Funding: Mexicali/San Luis Rio Colorado, Matamoros, Reynosa, Nuevo Laredo, Piedras Negras

### NORTHCOM Collaboration Preparedness Activities



- **EPA/US NORTHCOM Collaboration** 
  - Spotlight: Tijuana Hazmat Training
    - Final 2 of 4 weeks of hazmat technician training
       April 27<sup>th</sup> May 8<sup>th</sup>
    - 15 Tijuana firefighters certified by CalEMA as Hazardous Material Technicians









### NORTHCOM Collaboration Equipment Transfers



- **EPA/US NORTHCOM Collaboration** 
  - Building Partnership Capacity \$500,000 each year for three years
    - \$ 250,000 for hazardous materials technician training for Mexican border responders
    - \$ 250,000 for hazmat response equipment

# NORTHCOM Collaboration Equipment Transfers



- **EPA/US NORTHCOM Collaboration** 
  - Spotlight: Nogales Transfer Ceremony
    - May 28<sup>th</sup> in Nogales, Sonora
    - Presided over by:
      - Eduardo Bours, Governor, State of Sonora
      - Rafael Pacheco, Mayor, City of Nogales, Sonora
      - Ana Lucia Hill, General Director, Proteccion Civil Mexico
      - Willebaldo Alatriste, Director, Proteccion Civil Sonora
      - Barbara Maco, EPA International Liaison, USNORTHCOM
      - Lorena Lopez-Powers, EPA San Diego Border Office







# NORTHCOM Collaboration Knowledge Exchanges



- **EPA/US NORTHCOM Collaboration** 
  - Building Partnership Capacity KnowledgeExchanges \$ 200,000 to EPA Regions 6 and 9
  - ■\$100,000 to EPA Region 9 to support two events
    - \$ 50,000 each for CA/BC and AZ/SON
    - Preliminary design discussions at upcoming Task
       Force meetings
    - Target date 3<sup>rd</sup> quarter FY 10 (Apr June 2010)

# US-Mexico Border Bi-national Governmental Collaboration



#### Partners:

- Border Sister Cities
- Mexico's Protección Civil Federal (PC)
- La Procuraduría Federal de Protección al Ambiente
- US-Mexico Border Governors Emergency Management and Civil Protection Worktable
- U.S. Environmental Protection Agency (EPA)
- U.S. NORTHCOM
- U.S. Agency for International Development
- U.S. Federal Emergency Management Agency

# Border 2012 US/Mexico Environmental Program

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